Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

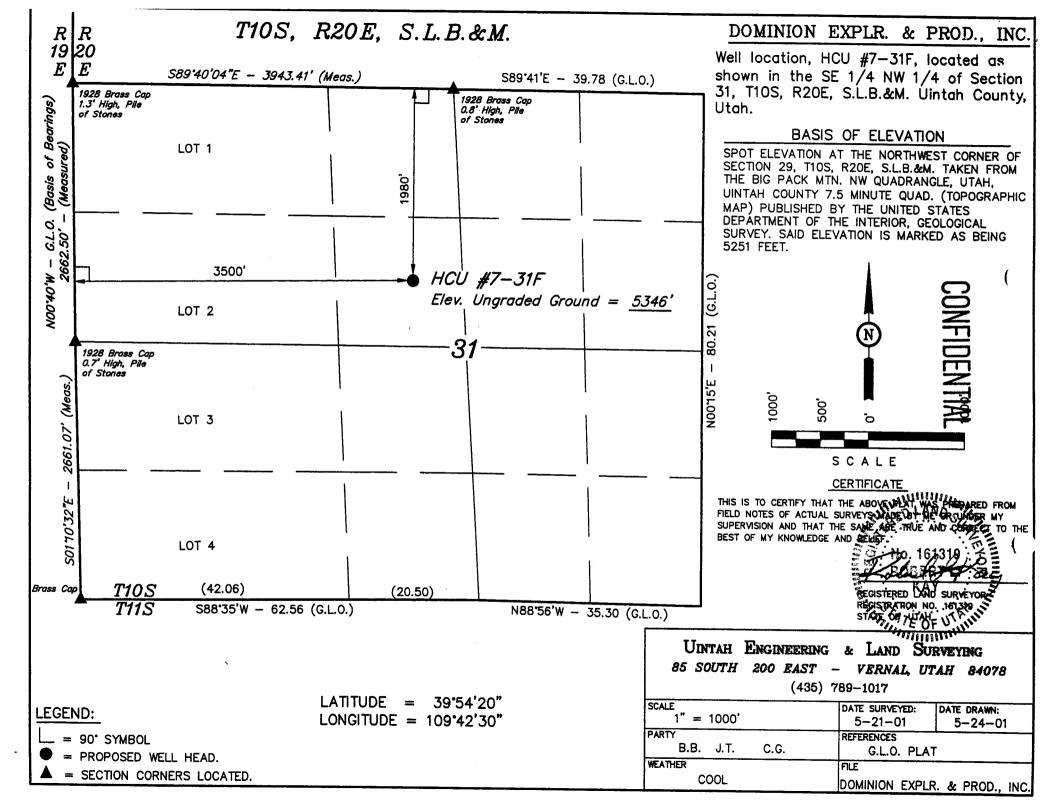
SUBMIT IN TRIPLIC. (Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT						<u>L</u>	UTU-30693					
APPLICATION FOR PERMIT TO DRILL OR DEEPEN							6.	,				
1a. TYPE OF WORK										<u> </u>	UTE INDIAN	
b. TYPE OF WELL	RILL	\boxtimes		DE	EPEN [7.	UNIT AGREEMENT NAM	
	GAS					SINGLE	_	MULTIPLE	-	R	HILLCREEK UI FARM OR LEASE NAME.	
	WELL	\boxtimes	OTHER			ZONE		ZONE		"	THE ON DEFENDENT OF THE STATES,	WEED NO.
										<u>_</u>	HCU 7-3	1F
DOMINION EXPL. &		, INC.								9.	API WELL NO.	
16945 NORTHCHAS	E DRIV	E. SUI'	TE 1750	HOUTS	ON. TEXAS	77060-21	33			10.	FIELD AND POOL, OR WI	LDCAT
4. LOCATION OF WELL (R								~-/ ,		1	NATURAL B	UTTES
At surface								1856 H		11.	SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
3500' FWL & 1980' F At proposed prod. zone							610	437E			THE BOXYET ON THESE	
nt proposed prod. Zone								ŕ			SE, NW Sec. 31,	Γ10S, R20E
14. DISTANCE IN MILES AN	D DIRECTION	ON FROM	NEAREST TO	WN OR POS	T OFFICE*					12.	COUNTY OR PARISH	13. STATE
18.3 miles Southwest	of Ouray	,									UINTAH	UTAH
15. DISTANCE FROM PROPO LOCATION TO NEARES?			1000		16. NO. OF A	CRES IN LEAS	E		17. NO. OI TO TH		ES ASSIGNED LL	
PROPERTY OF LEASE LI (Also to nearest drlg. un		y)	1980'			64	0				80	
18. DISTANCE FROM PROPO TO NEAREST WELL, DR			46001		19. PROPOSE				20. ROTAL	RY OR	CABLE TOOLS	
OR APPLIED FOR, ON TI	HIS LEASE, I	FT.	1000			10,5	00'			ROTARY		
21. ELEVATIONS (Show wh	ether DF, R	.T, GR, e	etc.)							22.	APPROX. DATE WORK WII	
GL: 5346'										<u> </u>	OCTOBER 9	9, 2001
				PROP	OSED CASIN	G AND CE	MENTING	G PROGRAM	1			
SIZE OF HOLE	ļ		CASING	WEI	GHT PER FOOT		SETTING D				QUANTITY OF CEMENT	
17-1/2"	 	55; 13-			54.5#		84'				TO SURFACE	
12-1/4" 7-7/8"		·55; 8-: 110; 5-		2	4# & 32# 17#		3,000				EMENTED TO SUR	
	•	,	•	1		1	10,50	١	1701 3/3	s, CI		
The drilling program a		_	-								RECE	IVED
Dominion requests that	t all info	rmatior	n be held co	nfidenti	al.							
							CN1	NFIDE	NTIA		SEP 18	2001
							00.	11 10		_	DIVISIO	N OF
											OIL, GAS AN	D MINING
IN ABOVE SPACE DESCRI	RIBE PRO	POSED	PROGRAM:	If propos	al is to deepen	, give data o	on present p	productive zone	and propos	ed ne		
deepen directionally, give per	tinent data	on subsur	face locations	and measu	red and true vert	tical depths.	Give blowou	it preventer pro	gram, if any.			
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SIGNED JULY	1410	20	uro		_ TITI	CE	Kegu	latory Spec	iansi		DATESeptem	nber 17, 2001
(This space for Federal of	or State offic	e use)					. 14					
PERMIT NO.	4	3-114	7-343	66		lavor	of this	ROVAL DATE				
Application zapproval does no	ot warrant o	r certify	that the applica	int holds le	gal or estable	titie gallose	ally rights in the	subject lease w	hich would e	ntitle	the applicant to conduct op	erations thereon.
PERMIT NO. Application zapproval does no CONDITIONS OF APPROV	VAL, IF ANY	4			Action !	5 14-	•	-			the applicant to conduct op	
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APPROVED BY	وللام	(\	(\mathcal{Y})	L	. TIT7	LE HECL	AMATIO	N SPECI	ALIST III	ŀ	DATE 09-7	7-0 (
			$\backslash \backslash$	*500	Instruct	ions O	n Rovo	rse Side	•			
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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



GNFIDENTIAL

10-Sep-01

DRILLING PLAN APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

Four Greenspoint Plaza

16945 Northchase Drive, Suite 1750

Houston, Texas 77060-2133

Well Location:

HCU 7-31 F

Uintah County, Ut

1 GEOLOGIC SURFACE FORMATION

Uintah

2 ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>	
Wasatch Tongue	3,880'	
Green Rvr. Tongue	4,220'	
Wasatch	4,380'	
Chapita Wells	5,330'	
Uteland Buttes	6,530'	
Mesaverde	7,290'	

3 ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Depth</u>	<u>Type</u>
3,880'	Oil
4,220'	Oil
4,380'	Gas
5,330'	Gas
6,530'	Gas
7,290'	Gas
	3,880' 4,220' 4,380' 5,330' 6,530'

4 PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u> Conductor	<u>Size</u> 13 3/8"	Weight 54.5 ppf	<u>Grade</u> K-55	Conn. STC	<u>Top</u> 0'	Bottom 84'	<u>Hole</u> 17 1/2"
Surface	8 5/8"	24.0 ppf	K-55	STC	0'	1,000'	12 1/4"
		32.0 ppf	K-55	LTC	1,000'	3,000'	12 1/4"
Production	5 1/2"	17.0 ppf	P-110	LTC	0'	10,500'	7 7/8"

5 OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

B.O.P. pressure rating required is 3,000 psi working pressure. (Will use 5,000 psi B.O.P. Equipment). Pipe rams will be operated daily and blind rams as possible.

6 MUD SYSTEM

KCL mud system will be used to drill well. An air mist may be used to drill until first water is seen.

Interval	Density	Drilling M.A.S.P.	Production M.A.S.P.	<u>B.H.P.</u>
0' - 10 500'	10.2 nna	2 713 nsi	3 259 psi	5 023 nsi

BLOOIE LINE

An automatic igniter will not be installed on blooie line. A 90 degree targeted bend will be installed on blooie line about 50' from wellhead.

The blooie line discharge will remain 100' from the wellhead.

8 **AUXILIARY EQUIPMENT TO BE USED**

Kelly Cock.

B. Full opening valve with DRILL PIPE connection will be kept on floor. Valve will be used when Kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A Drill Stem Test in the Wasatch Tongue is possible.

One electric line wire-log will be run from TD to surface.

The gamma ray will be left on to record from surface to TD.

Other log curves (Resistivities, Porosity, and Caliper) will record from TD to Surface casing.

A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

Pressure is expected at 9,200'. No abnormal temperature is anticipated.

The formations to be penetrated do not contain known H₂S gas.

The anticipated bottom hole pressure is 5,023 psi.

11 **WATER SUPPLY**

No water pipelines will be laid for this well.

No water well will be drilled for this well.

Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.

Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

CEMENT SYSTEMS 12

A. Conductor Cement:

Ready mix cement filled from surface, prior to rig moving on.

B. Surface Casing Cement:

- a Drill 12 1/4" hole to +/- 3,000", run and cement 8 5/8" to surface.
- **b** Pump 20 bbls lightly water spacer followed by 5 bbls fresh water. Displace with any available water.
- c Run 1" tubing in annulus to ± 200' and cement to surface.
- d Note: Repeat Top Out until cement remains at surface.
- e Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.

					Hole	Cement	
<u>Type</u>	<u>Sacks</u>	<u>Interval:</u>	Density	<u>Yield</u>	Volume:	Volume:	Excess
Lead	620 Sx	0' - 2,500'	11.0 ppg	3.34 CFS	1,036 CF	2,071 CF	100%
Tail	380 Sx	2,500' - 3,000'	15.8 ppg	1.17 CFS	220 CF	445 CF	102%
Top Out	150 Sx	0' - 200'	15.8 ppg	1.17 CFS	87 CF	176 CF	102%

Lead Mix:

Prem Lite II Cement, 10% Gel extender, 0.5% Sodium Metasilicate extender, 6 lb/sk Inert Course Grannular LCM: Kol Seal, 1/4 lb/sk Cellophane Flakes LCM, 3 lb/sk Silica Fume high strength additive: BA90, 2% Calcium Chloride accelerator, 20.15 gps water

Pump Time: 4+ hours @ 130 °F.

Compressives @ 150 °F: 24 Hour is 375 psi

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes Lost Return Material, 1-to-2% Calcium

Chloride accelerator, & 5.00 gps water

Pump Time: 2 Hours @ 120 °F.

Compressives @ 120 °F: 24 Hour is 2,000 psi

Top Out:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes Lost Return Material, 1-to-2% Calcium Chloride accelerator, & 5.00 gps water

C. Production Casing Cement:

a Drill 7 7/8" hole to +/- 10,500", run and cement 5 1/2" to surface.

- **b** Lead/Tail cement interface is at 4,000', which is typically 500-1,000' above shallowest pay.
- c Pump 50 bbl Mud clean II unweighted spacer, followed by 10 Bbls 3% KCL spacer.

d Displace with 3% KCl.

<u>Type</u>	<u>Sacks</u>	Interval:	Density	Yield	Volume:	Volume:	Excess
Lead	440 Sx	0' - 4,000'	11.5 ppg	2.85 CFS	1,036 CF	2,071 CF	74%
Tail	1,321 Sx	4,000' - 10,500'	13.0 ppg	1.51 CFS	1,137 CF	1,994 CF	75%

Lead Mix:

Prem Lite II Cement, 10% Gel extender, 0.5% Sodium Metasilicate extender, 1/4 lb/sk Cellophane Flakes LCM, 3 lb/sk Silica Fume high strength ba-90, 3% Potassium Chloride clay inhibitor, 0.05 lb/sk Static Free anti foaming agent, 0.2% retarder, & 16.78 gps water

Pump Time: 5+ hours @ 155 °F. Fluid Loss is 240 cc / 30 minutes.

Compressives @ 200 °F: 24 Hour is 525 psi

Tail Mix:

Prem Lite II HIGH STRENGTH Cement, 1/4 lb/sk Cellophane Flakes LCMI, 3% Potassium Chloride clay inhibitor, 0.7% fluid loss additive FL-52, 0.7% retarder r-3, & 16.78 gps water

Pump Time: 4 Hours @ 155 °F. Fluid Loss: is 100 cc / 30 minutes.

Compressives @ 130 °F: 24 Hour is 2,875 psi

13 ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

9-Oct-01

Duration:

25 Days

Revised November 1990

Date NOS Received:

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: Dominion Exploration & Production, Inc.

Well Name & Nu	mber: HCU 7-31F
Lease Number:_	UTU-30693
Location: SE, I	NW Sec. 31 T. 10S R. 20E
Surface Ownersh	nip: <u>UTE INDIAN TRIBE</u>
	NOTIFICATION REQUIREMENTS
Location Construction - roa	forty-eight (48) hours prior to construction of location and access ds.
Location Completion -	prior to moving on the drilling rig.
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.
Casing String and - Cementing	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related -	twenty-four (24) hours prior to initiating pressure Equipment Tests tests.
First Production - Notice	within five (5) business days after new well begins or production resumes after well has been off production for more than

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

ninety (90) days.

B. THIRTEEN POINT SURFACE USE PROGRAM:

Multipoint Requirement to Accompany APD

- 1. <u>Existing Roads</u> describe the following and provide a legible map, labeled and showing:
 - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.) The proposed well site is located approximately 18.3 miles southwest of Ouray, Utah.
 - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road. From Vernal, proceed west on Highway 40 about 17 miles to Highway 88. Turn left on Highway 88 and proceed south about 16 miles to Ouray. Continue south on Sea Ridge Road for approximately 9.1 miles. Turn right on Turkey Trail and proceed 1.5 miles to Willow Creek. Turn left and proceed 1.3 miles then turn right across Willow Creek. Go 5.7 miles and turn left on access road.
 - c. Access road(s) to location color-coded or labeled. (See Topographic Map A & B for details.)
 - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. <u>Planned Access Roads--</u>describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:
 - a. Length 0.6 miles
 - b. Width 30 foot right-of-way with 18 foot running surface maximum.
 - c. Maximum grades None
 - d. Turnouts None
 - e. Drainage design Dry Creek
 - f. Location and size of culverts and/or bridges, and brief description of any major cuts and fills - None
 - g. Surfacing material (source) None
 - h. Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities None

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

Right-of-Way Application needed: No

The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.

- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
 - a. Water wells None
 - b. Abandoned wells None
 - c. Temporarily abandoned wells None
 - d. Disposal wells None
 - e. Drilling wells None
 - f. Producing wells State 1-36
 - g. Shut-in wells None
 - h. Injection wells None
- 4. Location of Existing and/or Proposed Facilities
 - a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
 - (1) Tank batteries
 - (2) Production facilities
 - (3) Oil gathering lines
 - (4) Gas gathering lines (See exhibit D)
 - (5) Injection lines
 - (6) Disposal lines
 - Surface pits After the well is hydraulically fraced, the well will be flowed back into the surface pits. After first production, a 300 bbl tank will be installed to contain produced waste water. Plans are to run a 2" line from the separator to the 300 bbl tank.

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
 - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
 - (2) Dimensions of facilities
 - (3) Construction methods and materials
 - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank batteries will be placed on the <u>North end of location</u>. All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Desert Brown.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description ______ Sec 9-T8S-R20E_No. 43-10447
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

 *The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

6. Source of Construction Materials

- a. Show information either on map or by written description <u>Surface and subsoil</u> materials in the immediate area will be utilized to build the location
- b. Identify if from Federal or Indian (tribal or allotted) land. The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2.3. Construction material will not be located on lease.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used. No construction materials will be removed from Federal land.
 - *If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

*A mineral materials application (is/is not) required.

7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
 - (1) Cuttings bury in pit
 - (2) Sewage haul to sewer lagoon
 - (3) Garbage (trash) and other waste material haul to disposal
 - (4) Salts not used
 - (5) Chemicals non-toxic only; evaporate in pit

After first production, produced waste water will be confined to an unlined or lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

- Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations. <u>Haul off</u>
 All fluids will be hauled off by Ace Disposal & MCMC for disposal.
 - *Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.
- c. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of wells with the NBU. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of wells within the NBU. Specific APDs shall address any modifications from this policy.

On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined with a 12 mil pit liner only under the following conditions:

- 1. If we have to blast the pit, or
- 2. If the non-blasted pit will not hold fluid.

If these conditions do not exist, we will not line the pit.

If a plastic nylon reinforced liner is used, it will be a minimum of 12 mil in thickness.

After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordánce with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.



8.	Ancillary	Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout--provide a plat (not less than 1" = 50') showing:
 - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
 - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
 - c. Rig orientation, parking areas, and access roads, etc.

The reserve pit will be located on the: East side.

The flare pit will be located downwind of the prevailing wind direction on the <u>East side</u>. a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil (first four inches) will be stored on the: North edge of location between stakes 2 & 4 and on South edge at stake 6..

Access to the well pad will be from the: South side.

Diversion ditch(es) shall be constructed on theside of the location. (above/below) the cut slope draining to the						
Soil compacted earthen berm(s) shall be placed on the	side(s) of the					
The drainage(s) shall be diverted around thepad location.	_side(s) of the well					
The reserve pit and/or pad location shall be constructed lon topographic reasons						

The #2, 6 & 8 corners of the well pad will be rounded off to minimize excavation.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.



e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Restoration of Surface

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within ______6 months___ from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

11. Surface Ownership:

Access Road: <u>Ute Indian Tribe</u> Location: <u>Ute Indian Tribe</u>

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

12. Other Additional Information

- a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places:
 - the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- d. A 6" pipeline is proposed to run parallel to the access road, <u>approximately 3726'</u>, until it ties into the main gathering system. <u>See Exhibit D.</u>

<u>Additional</u>	<u>Surface</u>	Stipulations
-------------------	----------------	--------------

_No	construction	or	drilling	activities	shall	be	conducted	between
and _			becau	ise of			•	
 _No si	urface occupan	cy will	be allowed	ed within 1,	000 feet	of any	y sage grouse	strutting
groun	d.							
 _No co	onstruction or e	explora	tion activi	ties are pe	rmitted w	ithin 1	.5 mile radius	of sage
grous	e strutting groui	nds fro	m April 1 t	o June 30.				



There shall be no surface disturbance within 600 feet of live water (includes stock tanks
springs, and guzzlers).
No cottonwood trees will be removed or damaged.
A silt catchment dam and basin will be constructed according to BLM specifications
where flagged.

13. Lessee's or Operators Representative and Certification

Representative

Name: Mitchiel Hall

Address: P. O. Box 1360 Roosevelt, Utah 84066

Phone No: (435) 722-4521

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and, that the work associated with the operations proposed here will be performed by <u>Dominion Exploration & Production</u>, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a talse statement.

September 17, 2001 Date David L. Linger, Onshore Drilling Manager

Name and Title

Onsite Date: August 13, 2001

Participants on Joint Inspection

Craig Obermueller	Craig's Roustabouts Service
Ed Trotter	Dominion Consultant
Chuck Wise	Jackson Construction
Brent Stubbs	Stubbs & Stubbs Construction
Alvin Ignacio	Ute Indian Tribe Energy & Minerals Tech.
Manuel Myore	BIA Representative

DOMINION EXPLR. & PROD., INC.

HCU #7-31F

LOCATED IN UINTAH COUNTY, UTAH SECTION 31, T10S, R20E, S.L.B.&M.

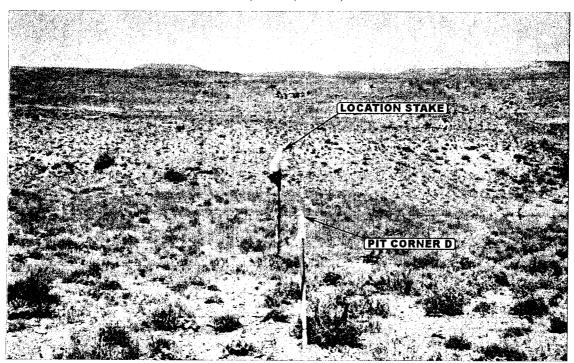


PHOTO: VIEW FROM PIT CORNER D TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

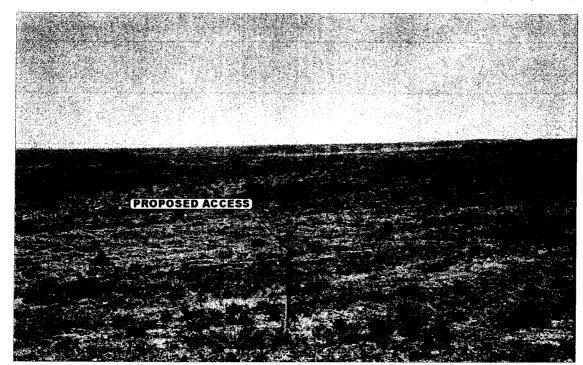


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



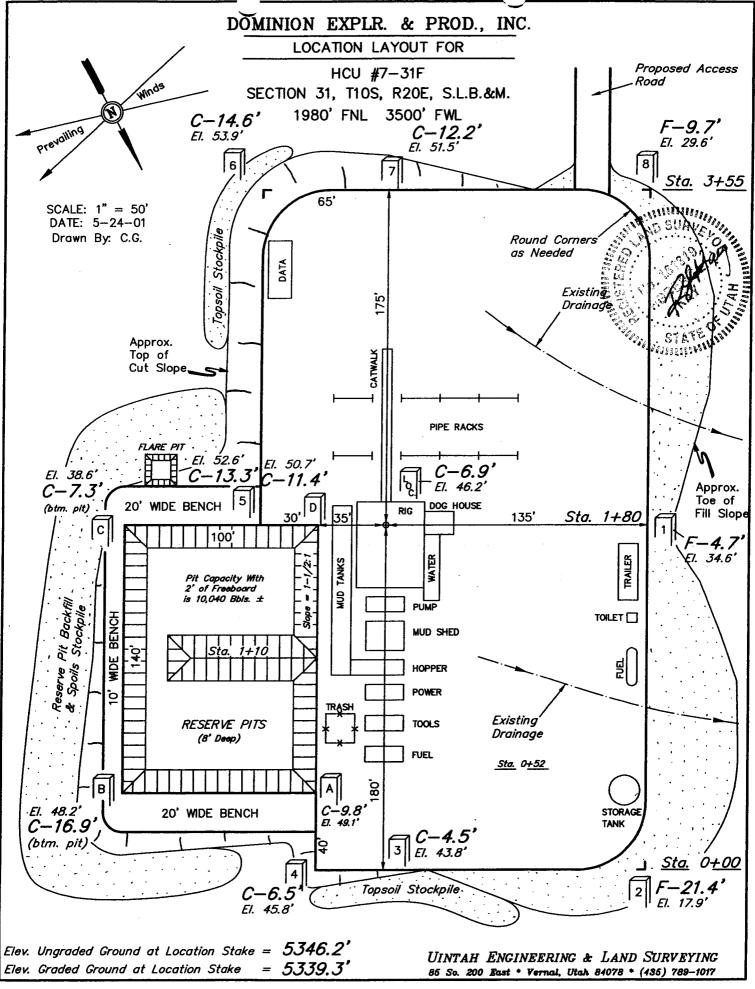
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com

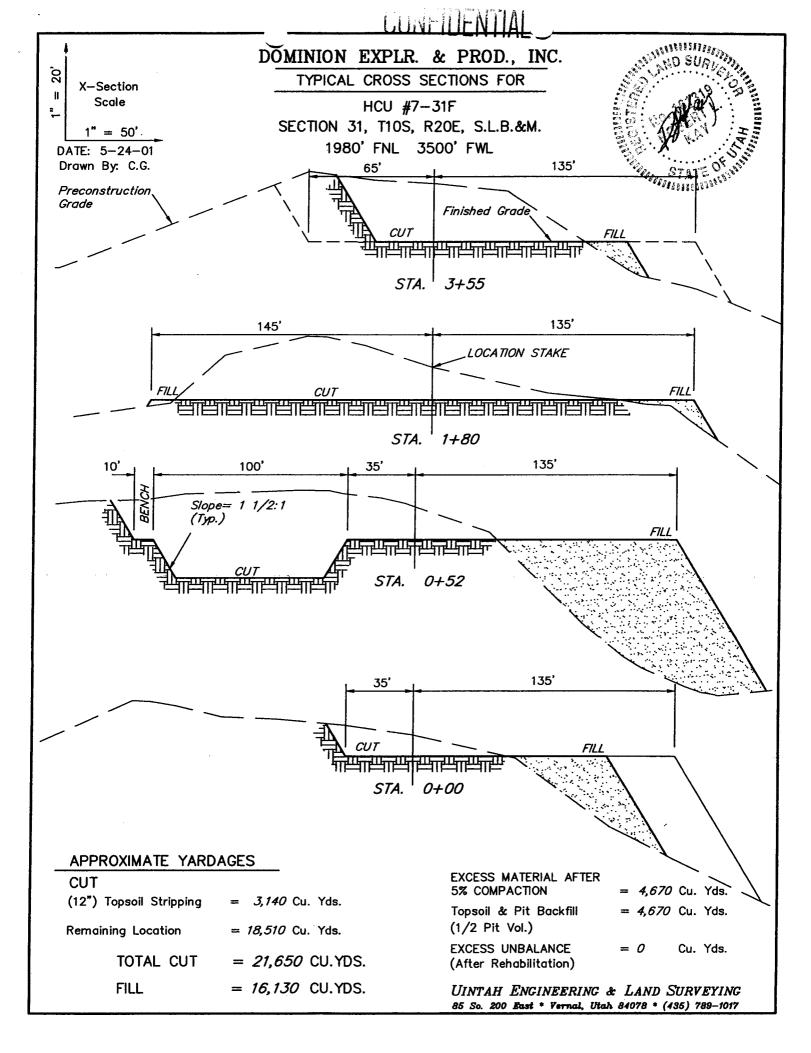
LOCATION PHOTOS

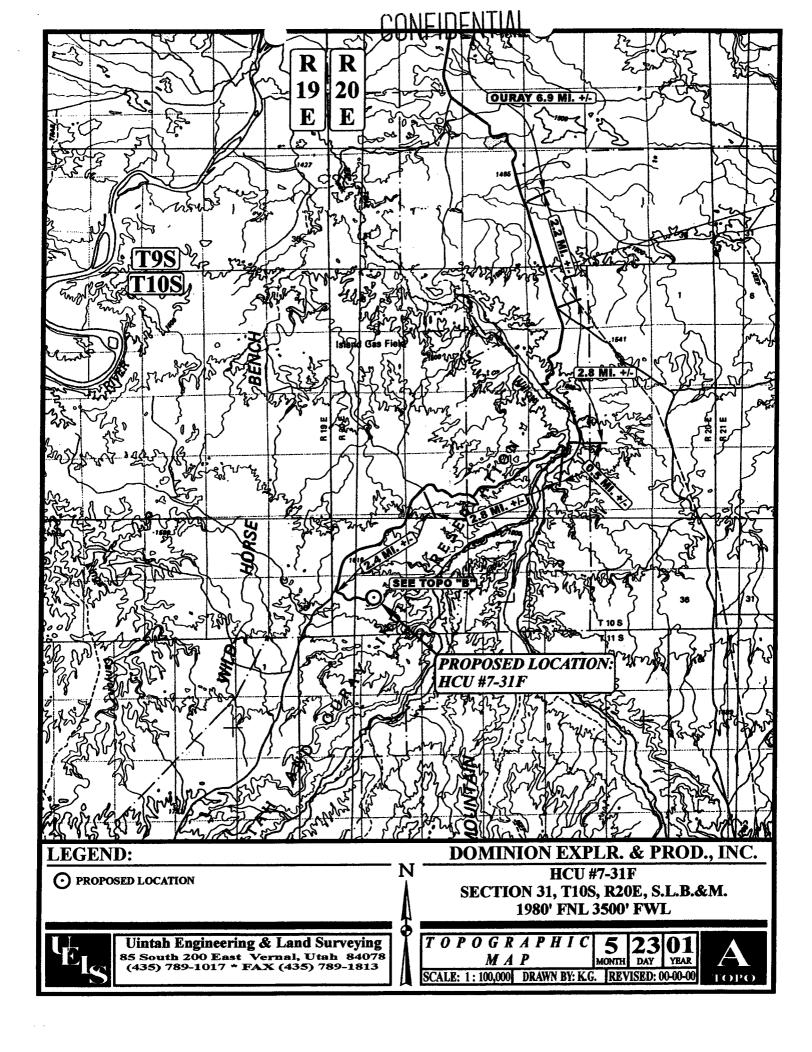
TAKEN BY: B.B. DRAWN BY: K.G. REVISED: 00-00-00

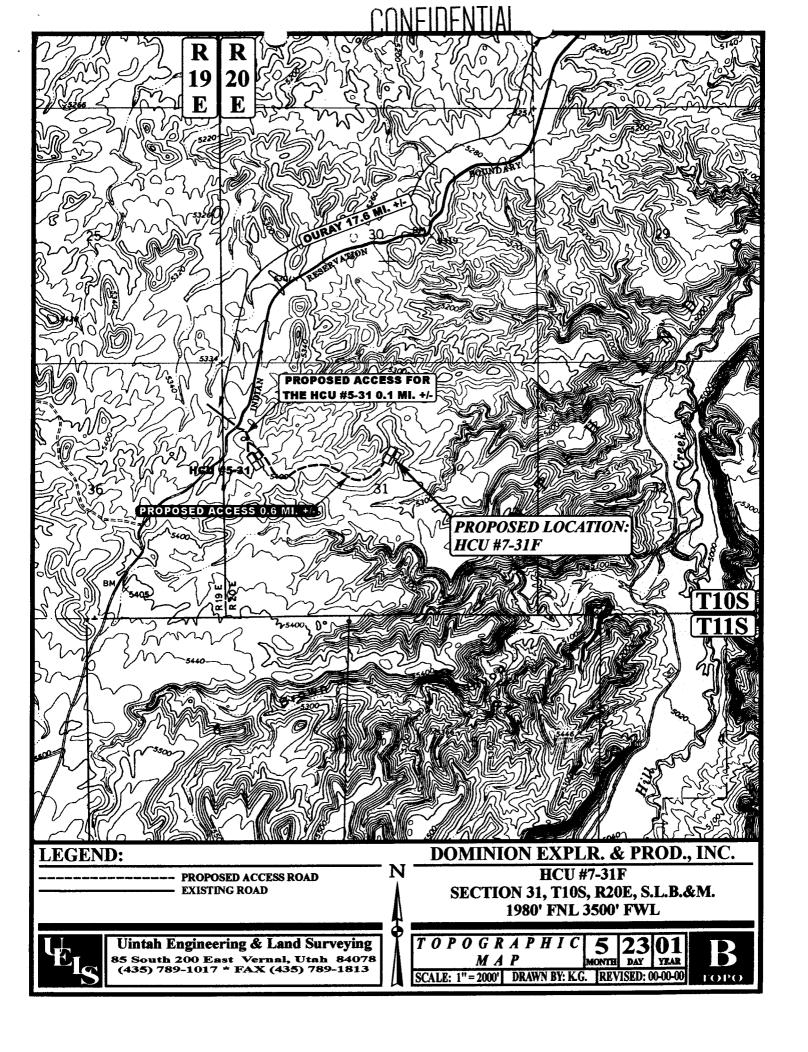
РНОТО

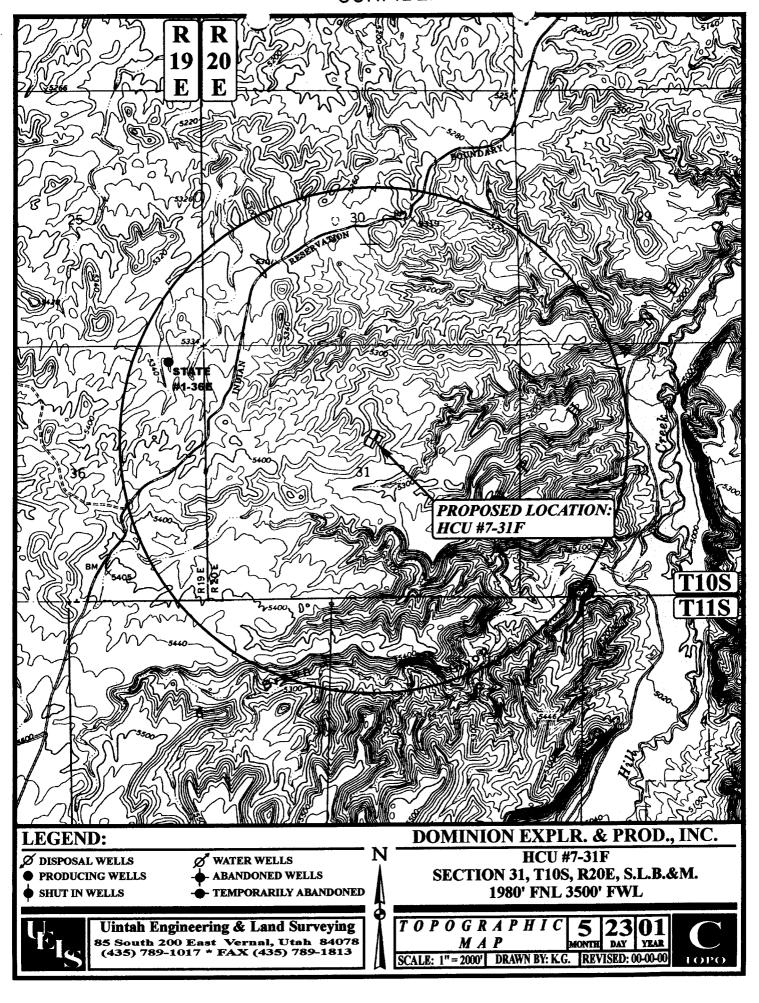
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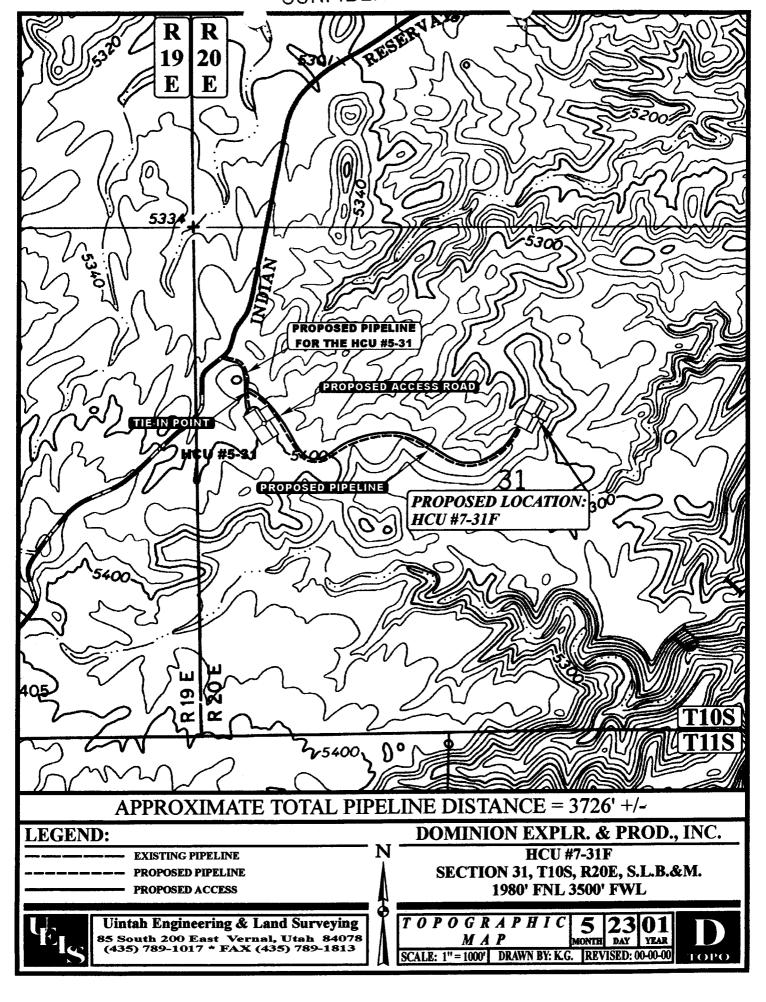


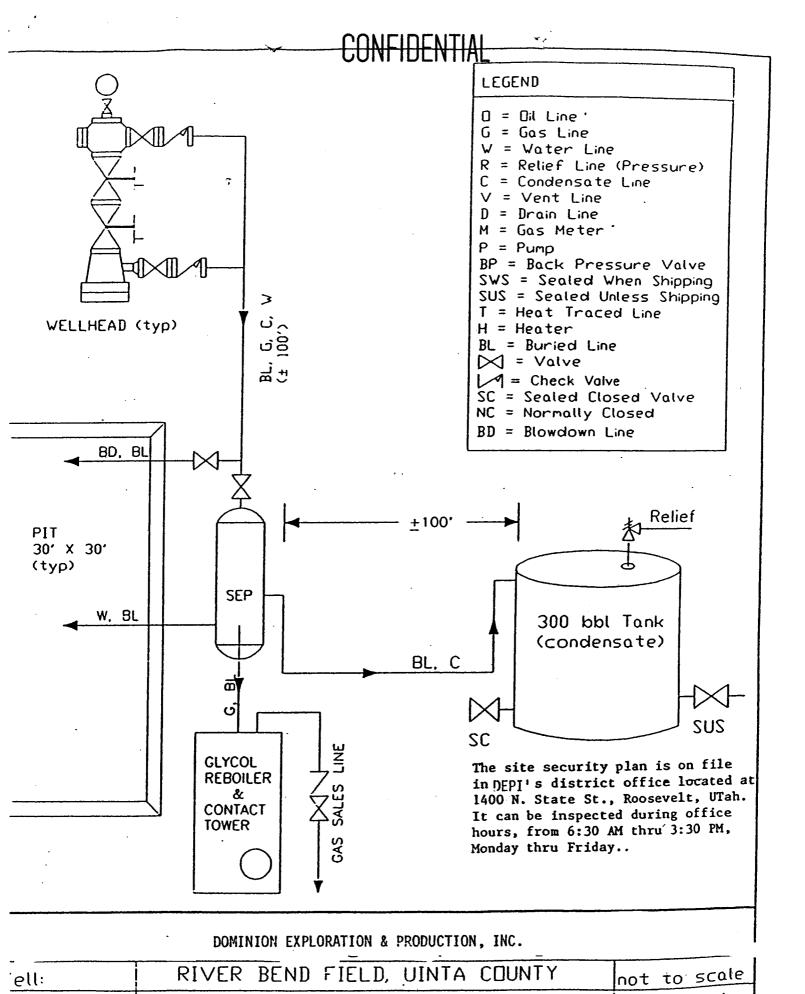












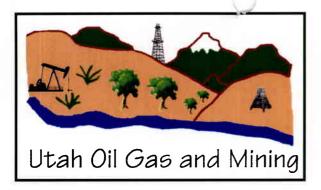
TYPICAL FLOW DIAGRAM

N ABUN FLOW I SEP

date:

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 09/18/2001	API NO. ASSIGNE	ED: 43-047-3430	0
WELL NAME: HCU 7-31F OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: DIANN FLOWERS	PHONE NUMBER: 3	81-873-3692	
POSED LOCATION:	INSPECT LOCATN	BY: / /	
SENW 31 100S 200E SURFACE: 1980 FNL 3500 FWL	Tech Review	Initials	Date
BOTTOM: 1980 FNL 3500 FWL UINTAH	Engineering		
NATURAL BUTTES (630)	Geology		
LEASE TYPE: 1 - Federal	Surface		
LEASE NUMBER: UTU-30693 SURFACE OWNER: 2 - Indian			
PROPOSED FORMATION: WSMVD			
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. 76S63050340) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-10447) NRDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	R649-3-2. C Siting: 460 F R649-3-3. I Drilling Unit Board Cause Eff Date: Siting: 4	Jnit HILL CREEK General From Qtr/Qtr & 920' Exception it	ory
STIPULATIONS: 1-Fed. April. 2-0:15hele			



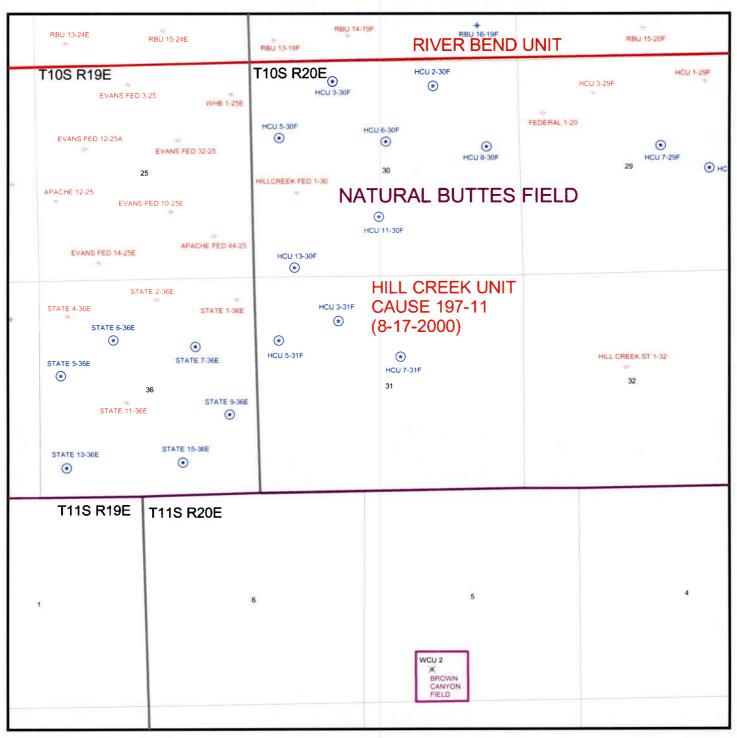
OPERATOR: DOMINION E&P INC (N1095)

SEC. 31, T10S, R20E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: HILL CREEK

CAUSE: 197-11



PREPARED BY: LCORDOVA DATE: 21-SEPTEMBER-2001

United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

September 24, 2001

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject: 2001 Plan of Development Hill Creek Unit,

Uintah County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2001 within the Hill Creek Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch/Mesa Verde)

43-047-34298 HCU 3-31F Sec. 31, T10S, R20E 1109 FNL 1985 FWL 43-047-34299 HCU 5-31F Sec. 31, T10S, R20E 1580 FNL 0530 FWL 43-047-34300 HCU 7-31F Sec. 31, T10S, R20E 1980 FNL 3500 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

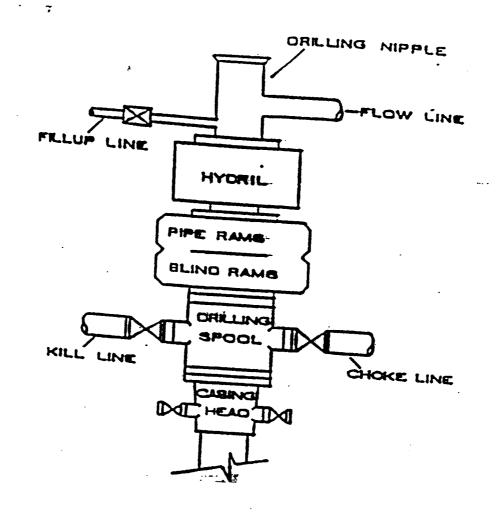
bcc: File - Hill Creek Unit

Division of Oil Gas and Mining

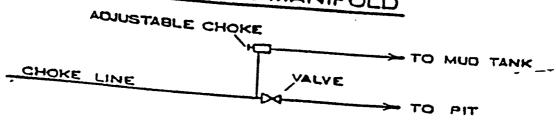
Agr. Sec. Chron Fluid Chron

MCoulthard:mc:9-24-1

BOP STACK



CHOKE MANIFOLD



SELF-CERTIFICATION STATEMENT

Under Federal regulation, effective June 15, 1988, designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

Please be advised that **Dominion Exploration & Production**, Inc. is considered to be the operator of Well No. 7-31F, located in the SE ¼ NW ¼ of Section 31, T10S, R20E in Uintah County; Lease No. UTU-30693; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by *Travelers Casualty and Surety Company of America*, Bond #76S 63050 340.

Diann Flowers

Regulatory Specialist



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

September 24, 2001

Dominion Expl. & Prod., Inc. 16945 Northchase Drive, Suite 1750 Houston, TX 77060-2133

Re:

Hill Creek Unit 7-31F Well, 1980' FNL, 3500' FWL, SE NW, Sec. 31, T. 10 South,

R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34300.

Sincerely,

John R. Baza
Associate Director

dm

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Dominion Expl. & Prod., Inc.	
Well Name & Number	Hill Creek Unit 7-31F	
API Number:	43-047-34300	
Lease:	UTU 30693	

Location: <u>SE NW</u>

Sec._31

T. 10 South

R. 20 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 31 0 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIP .TE*
(Other instructions on reverse side)

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** UTU-30693 IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN **UTE INDIAN TRIBE** TYPE OF WORK **DRILL** 冈 DEEPEN 🗌 UNIT AGREEMENT NAME TYPE OF WELL HILLCREEK UNIT AREA SINGLE MULTIPLE FARM OR LEASE NAME, WELL NO. OTHER 冈 ZONE NAME OF OPERATOR HCU 7-31F DOMINION EXPL. & PROD., INC API WELL NO ADDRESS AND TELEPHONE NO 16945 NORTHCHASE DRIVE, SUITE 1750 HOUTSON, TEXAS 77060-2133 FIELD AND POOL, OR WILDCAT LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) NATURAL BUTTES SEC., T., R., M., OR BLK RECEIVED AND SURVEY OR AREA 3500' FWL & 1980' FNL At proposed prod. zone SEP 1 9 2001 SE, NW Sec. 31, T10S, R20E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH 13 STATE 18.3 miles Southwest of Ouray UINTAH UTAH DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED LOCATION TO NEAREST TO THIS WELL 1980' PROPERTY OF LEASE LINE, FT (Also to nearest drlg. unit line, if any) 640 DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, 4600 OR APPLIED FOR, ON THIS LEASE, FT 10,500 ROTARY ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* GL: 5346' **OCTOBER 9, 2001** PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 17-1/2' K-55; 13-3/8" 54.5# 24' CEMENTED TO SURFACE 12-1/4" K-55; 8-5/8" 24# & 32# 3,000 1000 SXS; CEMENTED TO SURFACE 7-7/8" P-110; 5-1/2" 17# 10,500 1761 SXS; CEMENT ED TO SURFACE The drilling program and surface use program are attached. RECEIVED Dominion requests that all information be held confidential. CONFIDENTIAL JUN 17 2002 DIVISION OF OIL, GAS AND MINING IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. SIGNED TITLE Regulatory Specialist September 17, 2001 (This space for Federal or State office use) NOTICE OF APPROVAL PERMIT NO. APPROVAL DATE Application zapproval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY Assistant Field Manager Mineral Resources

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

≯See Instructions On Reverse Side

COAs Page 1 of 8 Well No.: HCU 7-31F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Dominion Exploration & Production, Inc.</u>			
Well Name & Number: Hill Creek Unit 7-31F			
THE OTECK OILL FOR			
API Number: <u>43-047-34300</u>			
Lease Number: <u>U - 30693</u>			
Location: <u>SENW</u> Sec. <u>31</u> T. <u>10S</u> R. <u>20E</u>			
Agreement: Hill Creek Unit			

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

The operator is fully responsible for the actions of his All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

COAs Page 2 of 8 Well No.: HCU 7-31F

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the surface casing shoe at 3,000 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

All casing strings below the conductor shall be pressure tested to 0.22 psi/ft of casing string length or 1500 psi, whichever is greater but not to exceed 70% of the minimum internal yield.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e.,

COAs Page 3 of 8 Well No.: HCU 7-31F

lighting which is adequate for visibility and vapor proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

COAs Page 4 of 8
Well No.: HCU 7-31F

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

COAs Page 5 of 8 Well No.: HCU 7-31F

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman (435) 828-7874 (HOME)

Petroleum Engineer

Kirk Fleetwood (435) 828-7875 (HOME)

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 6 of 8 Well No.: HCU 7-31F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 7 of 8
Well No.: HCU 7-31F

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Dominion Exploration and Production, Inc. (Dominion) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Dominion personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Dominion employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Dominion employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Dominion will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). Dominion shall receive written notification of authorization or denial of the requested modification. Without authorization, Dominion will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Dominion shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline.

A corridor ROW, 60 feet wide and 3726 feet long, shall be granted for pipeline and access road. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Culverts and diversion ditches will be placed and constructed where needed. Road base gravel will be used where sandy soils make roadways and the drilling location hazardous for access or drilling operations.

Upon completion of the pertinent APD and ROWs, Dominion will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

COAs Page 8 of 8
Well No.: HCU 7-31F

Dominion will implement "Safety and Emergency Plan" and ensure plan compliance.

Dominion shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Dominion employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

Dominion will control noxious weeds on the well site and ROWs. Dominion will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline portion of the ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads. They shall be pulled into place and assembled with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, Dominion will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

UNIT STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM A	PPROVED
OMB No.	1004-0135

					_
Exa	ires.	Nove	mher	30	2000

Lease Serial No.

U-3069.	1
ļ	J-30690

6. If Indian, Allottee or Tribe Name Ute Indian Tribe

SUBMET IN TRIPLIC	CATE - Other Instruction	ns on reverse side		7. If Unit or C	A/Agreement, Name	e and/or No.
1. Type of Well		NUNCIOCAL		Hill C	Creek Unit	
Oil Well X Gas Well	Other	ONFIDENT:	IAI I	8. Well Name	and No.	
2. Name of Operator			1118	HCU	7-31F	
·	a tas			9. API Well N	lo.	
Dominion Exploration & Production 3a. Address Suite 6		3b. Phone No. (include	e area code)	43-0	47-34300	
3a. Address Suite 6 14000 Quail Springs Parkway, Or		(405) 749-526			Pool, or Exploratory	Area
4. Location of Well (Footage, Sec., T., R., M.,		(199) 110 130			ral Buttes	
				11. County or	Parish, State	
1980' FNL & 3500' FWL,	Sec. 31-10S-20E			Uinta	ah, UT	
				 		
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF NO	OTICE, REPO	RT OR OT	HER DATA	
TYPE OF SUBMISSION		TYPE (OF ACTION			
Notice of Intent	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off	
_	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		X Other	
	Change Plans	Plug and Abandon	Temporarily At	andon	Request for ex	tension.
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	el .		···
testing has been completed. Final Abdetermined that the site is ready for final The APD for this well expire a one year extension.	od on September 24, 20	oo2. Dominion Expressed by the h Division of las and Mining	xploration & F		n, Inc. hereby re	
14. I hereby certify that the foregoing is true at Name (PrintedTyped)	nd correct		3			
Carla Christian			Title	Regula	tory Specialist	
Signature Coula W	instian		Date	10/10/2		
THIS	SPACE FOR FEDE	RAL OR STATE	e office.i	JSE :		
Approved by			Title			Date
Conditions of approval, if any, are attache certify that the applicant holds legal or e which would entitle the applicant to conduct	quitable title to those rights		Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OCT 15 2002

UNITY STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APDF for such proposals

FORM A	PPROVED
OMB No.	1004-0135

	CIVIL	110.	1004	.012	,,,
_		м Г	1	20	2000

	Expires: November	30, 200	J
se Seria	il No.		_
	UTU-30693		

ease	Serial	No.	
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6. If Indian, Allottee or Tribe Name

abandoned well. Use	Form 3160-3 (APD) fo	or such proposals.		Ute	Indian Tribe	
SUBMERS IRPEI	ALE - Other Instrucții	ns an reverse side	A 444	7. If Unit or	CA/Agreement, Name and/or No.	_
I. Type of Well				Hill	Creek Unit	
Oil Well X Gas Well	Other	RECEIVE	D	8. Well Nam	e and No.	_
2. Name of Operator		CCT 1 5 2002			J 7-31F	
Dominion Exploration & Production	on, Inc.	001 1 3 2002		9. API Well i	No.	
3a. Address Suite 6		3b. Phone No. (include	area code)	43-0	947-34300	
14000 Quail Springs Parkway, Ol	C, OK 73134	(405) 749-526	3	10. Field and	Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M.,	or Survey Description)			Natu	ıral Buttes	
				11. County o	r Parish, State	
1980' FNL & 3500' FWL,	Sec. 31-10S-20E			Uint	ah, UT	
· 12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	TE NATURE OF NO	TICE, REPO	RT OR O	THER DATA	_
TYPE OF SUBMISSION		TYPE C	OF ACTION			
Notice of Intent	Acidize	Deepen	Production (St	art/Resume)	Water Shut-Off	
_	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		X. Other	
_	Change Plans	Plug and Abandon	Temporarily A	bandon	Request for extension.	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	al		_
Describe Proposed or Completed Opera if the proposal is to deepen directionally					work and approximate duration thereof, depths of all pertinent markers and zones.	

The APD for this well expired on September 24, 2002. Dominion Exploration & Production, Inc. hereby requests

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval. a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has

CONDITIONS OF APPROVAL ATTACHED

14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)		Danislatani On a siali	_4
Carla Christian	Title	Regulatory Specialis	51
Signature Coula Christian	Date	10/10/2002	
THIS SPACE FOR FINDERAL OR STAT	BOPFORE	ISE THE REPORT OF	A Company of the
Approved by Kill Flurion	Title Petro	leum Engineer	Date 10/32/02
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	÷	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



NOV 0 4 2002

DIVISION OF 145, A. 1979 Mining



determined that the site is ready for final inspection.)

a one year extension.

Dominion Exploration and Prod. Inc. APD Extension

Well: HCU 7-31F Location: SWNE Sec. 31, T10S, R20E

Lease: U-30693

Our records show that this APD was originally approved 6/11/02 and was valid until 6/11/03

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 6/11/04
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

RECEIVED

FORM 6

JAN 0 6 2003

ENTITY ACTION FORM

DIV. OF OIL, GAS & MINING

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N 0605 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

state Ok _{zip} 73134 Phone Number: <u>(405)</u> 749-1300

Well 1

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-34300	HCU 7-31F		SENW	31	108	20E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	12829	1:	2/30/20	02	1-	8-03

14/-11 0

API Number	Well-	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number		pud Da	te F	En	itty Assignment Effective Date
Comments:							· · · · · · · · · · · · · · · · · · ·

Well 3

The state of the s					
Action Code	Current Entity Number	New Entity Number	Spud I	Date	Assignment ctive Date
				45 4 4 4	

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Carla Christian

Name (Please Print)

Signature

Regulatory Specialist

12/31/2002

Title

Date

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 20	0
5. Lease Serial No. UTU-30693	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use thi abandoned we	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.							
SUBMIT IN TRI	PLICATE - Other instruction	ons on revers	e side.		7. If Unit or CA/A	Agreement, Name and/or No.		
1. Type of Well ☐ Oil Well ☑ Gas Well ☐ Oth	ner	JUNFILL	ENTIAL		8. Well Name and No. HCU 7-31F			
Name of Operator DOMINION EXPL. & PROD.,	Contact: CA	RLA CHRIST Mail: Carla_M_0			9. API Well No. 43-047-34300			
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 73134	KWAY, SUITE 600 P	b. Phone No. (ir Ph: 405.749.5 x: 405.749.66	263)	10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		•		11. County or Par	ish, and State		
Sec 31 T10S R20E SENW 19		UINTAH CO	UNTY, UT					
12. CHECK APPE	ROPRIATE BOX(ES) TO I	NDICATE N.	ATURE OF	NOTICE, REI	PORT, OR OT	HER DATA		
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION					
☐ Notice of Intent	☐ Acidize	□ Deepen		☐ Production	n (Start/Resume)) ☐ Water Shut-Off		
Alter Casing			Treat	☐ Reclamat	ion	□ Well Integrity		
Subsequent Report	☐ Casing Repair	☐ New Co	onstruction	☐ Recomple	ete	⊠ Other Well Spud		
☐ Final Abandonment Notice	☐ Change Plans	Plug an	d Abandon	☐ Temporar	ily Abandon	wen spaa		
	☐ Convert to Injection	☐ Plug Ba	ck	☐ Water Dis	sposal			
testing has been completed. Final Abdetermined that the site is ready for final 12/30/02 Spud well. 12/31/02 Ran 12 jts. 13 3/8", 4 circulated 6 bbls of cmt. to sur 1/8/03 Ran 52 jts. 8 5/8", 32#, w/360 sks Type G, 2% cacl2. drilling @ 5855'.	inal inspection.) 18#, H-40 ST&C 8rd csg, set face. J-55 8rd csg. set @ 2219'.	@ 519'. Cer	nented w/46	5 sks Type V,	ı	EIVED		
					JAN 1	6 2003		
					DIV. OF OIL,	GAS & MINING		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #179 For DOMINION E)	594 verified by KPL. & PROD.	the BLM Wel INC., sent to	I Information S the Vernal	ystem			
Name (Printed/Typed) CARLA C	HRISTIAN	Ti	tle AUTHO	RIZED REPR	RESENTATIVE			
Signature (Electronic S	Submission)	D	ate 01/13/2	2003				
	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE US	E			
Approved By			Title		Da	te		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the sul		Office					
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crimstatements or representations as to a	ne for any person	knowingly and	l willfully to mak	e to any departmen	nt or agency of the United		

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED OMB NO. 1004-0135
	Expires: November 30, 200
5.	Lease Serial No.
	T _30603

SUNDRY	NOTICES AND REPOR		010-30093						
abandoned wel	s form for proposals to II. Use form 3160-3 (API	O) for such p	roposals.		6. If Indian, Allottee or Tribe Name UTE INDIAN TRIBE				
SUBMIT IN TRI	PLICATE - Other instruc	tions on rev	erse side.		7. If Unit or C	A/Agreen	nent, Name and/or No.		
Type of Well Oil Well	er	LUNFI	DENHAL		8. Well Name : HCU 7-31				
2. Name of Operator DOMINION EXPL. & PROD.,		CARLA CHR E-Mail: Carla_	ISTIAN M_Christian@dom	ı.com	9. API Well No. 43-047-34300				
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 73134	KWAY, SUITE 600	3b. Phone No Ph: 405.74 Fx: 405.749			10. Field and Pool, or Exploratory NATURAL BUTTES				
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description,)		:	11. County or	Parish, an	nd State		
Sec 31 T10S R20E SENW 19		UINTAH (COUNT	Y, UT					
12. CHECK APPR	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR (OTHER	DATA		
TYPE OF SUBMISSION			TYPE O	F ACTION					
☐ Notice of Intent	☐ Dee	pen	☐ Product	ion (Start/Resu	ıme)	□ Water Shut-Off			
☐ Notice of Intent	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation		■ Well Integrity		
Subsequent Report	☐ Casing Repair	☐ Nev	Construction	☐ Recomp	lete	·	⊠ Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon		Drilling Operations		
	Convert to Injection	Plug	Back	□ Water I	Disposal				
1/18/03 ran 187 jts., 5 1/2", 17 Hifil, tailed w/907 sks HLC. G plug. Clean pits, released rig.	ood returns though out jol	b w/mud flusi	32.36. Cementon returning to sur	rface. Bump	ECEIVE				
					AN 2 7 20 FOIL, GAS &		<u> </u>		
				טוע. כ	r UIL, GAS a	WITHING			
14. I hereby certify that the foregoing is	Electronic Submission #	17819 verified EXPL. & PRO	by the BLM Well bD., INC., sent to	Information the Vernal	System				
Name (Printed/Typed) CARLA C	HRISTIAN		Title AUTHO	RIZED REP	RESENTATI	VE			
Signature (Electronic S	Justian Justian		Date 01/21/2	003					
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE				
10			Tiele		Ţ	Date			
_Approved By			Title		L	Jak			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive the applicant to conduct the applicant the applicant to conduct the applicant to conduct the applicant to conduct the applicant to conduct the applicant the a	itable title to those rights in the ct operations thereon.	subject lease	Office		- 10 May 1				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter w	rson knowingly and ithin its jurisdiction.	willfully to ma	ike to any depart	ment or ag	gency of the United		

Form 3160-4 (August 1999)

UNITED . TES DEPARTMENT : THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Senai No. UTU-30693 Oil Well X Gas Well 1a. Type of Weil Dry Other 6. If Indian, Allottee or Tribe Name b. Type of Completion: New Well Work Over Deepen Diff.Resvr. Ute Indian Tribe Unit or CA Agreement Name and No. Other Hill Creek Unit Area 2. Name of Operator 8. Lease Name and Well No. Dominion Exploration & Production, Inc. HCU 7-31F 3. Address 3a. Phone No. (include area code) API Well No. 14000 Quail Springs Parkway - Ste. 600 - Okla. City, OK 73/134 405-749-1300 43-047-34300 4. Location of Well (Report location clearly and in accordance with Federal requirements) NFIDENTIAL 10. Field and Pool, or Exploratory At surface Natural Buttes PERIOD 1980' FNL & 3500' FWL SE/NW 11. Sec., T.,R.,M., or Block and EXPIRED At top prod, Interval reported below Survey or Area 31-10S-20E 12. County or Parish 13. State At total depth Uintah UT 14. Date Spudded 15. Date T.D. Reached Date Completed 17. Elevations (DF, RKB, RT, GL)* 12/30/02 01/16/03 GL 5346' D&A Ready to prod. 01/26/03 18. Total Depth: MD 8042 7989 19. Plug Back T.D.: MD 20. Depth Bridge Plug Set: MD TVĐ TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 6-R/CBL-1-22. Was well cored? (Submit analysis) Dual/Micro Laterolog, Comp. Z-Densilog, Comp. Neutron Was DST run? Yes (Submit report) Gamma Ray/Caliper Log _ 3 - 11 - 03 Directional Survey? X No Yes (Submit copy) 23. Casing and Liner Record (Report all string set in well) Stage Cementer No. of Sks & Slurry Voi. Hole Size Size/Grade Wt.(#/ft) Top (MD) Bottom (MD) Cement Top* Amount Pulled Depth Type of Cement (BBL) 17 1/2" 13 3/8 48# Surface 519 465 Sx Circ 12 1/4' 8 5/8 32# 730 Sx Surface 2219 Circ 7 7/8" 5 1/2 17# Surface 8032 1025 Sx Est. TOC 1870 Tubing Record Size Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Depth Set(MD) Packer Depth (MD) 2 3/8" Producing Intervals 26. Perforation Record Formation Top Bottom Perforated interval Size No. Holes Perf.Status Mesa Verde 7869' - 7960 7869-82, 7927-35, 7943-60 0.4 41 Open 8) Mesa Verde 7757' *-* 778**7** 7757-87 0.4 11 Open C) Mesa Verde 7236' - 7379 7236-44,7269-74,7324-35,7372-79 0.4 35 Open Uteland Buttes 6609' - 7004' 0) 6609-21, 6766-80, 6998-7004 0.4 35 Open 5741' - 5764' E) Chapita Wells 5741-64 0.4 36 Open F) Chapita Wells 5447' - 5484' **5447**-52, 5464-67, 5468-84 0.427 Open Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material RECEIVED 7869' - 7960' 50,600# 20/40 PR6000 Sand, w/460 bbls YF 130LG/N2 fluid. 7757' - 7787 64,000# 20/40 PR6000 Sand, w/603 bbls YF 130LG/N2 fluid. 7236' - 7379 38,000# 20/40 PR6000 Sand, w/361 bbls YF 130LG/N2 fluid 6609' - 7004 92,000# 20/40 Ottowa Sand, w/445 bbls YF 125LG/N2 gel. 5741' - 5764' 90,500# 20/40 Ottawa Sand, w/442 bbls YF 125LG/N2 gel. DIV. OF OIL, GAS & MINING 5447' - 5484 82,660# 20/40 Ottawa Sand, w/408 bbls YF 125LG/N2 gel. Hours Oil Gravity Production Method Produced Date Tested BBI MCE BBI. Production Corr. API Gravity 01/26/03 03/06/03 24 19 1242 29 Flowing Слоке Tba.Press. Csa. 24 Hr Oil Gas Water Gas:Oil Well Status Size Flwg. Press BBI MCF Rate BBt Ratio SI 13 1707 1888 19 1242 29 1;65,368 Producing 28a. Production - Interval 8 Date First Test Hours Test Gas Water Oil Gravity Gas Production Method Produced Date BBL MCF Tested BBI. Production Corr. API Gravity Споке Tba.Press 24 Hr Water Caq Oil Gas Gas:Oil Well Status Fiwg. Rate Size Press BBI MCF 88L Rano Si

Bb Production	on - Interval C													
ite First oduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity r. API	Gas Gravity	Production Metho	d .			
oke e	Tog.Press. Fiwg. Si	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Rati	s:Oil io	Well Status					
	on - Interval D		 											
e First iduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity T. API	Gas Gravity	Production Metho	d			
oke e	Tbg.Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Rati	s:Oil io	Well Status					
Dispostion	of Gas (Sold, u	sed for fuel, ve	nted, etc.)		ر این از این این از این این از ا)1 44°			•	-				
. Summary o	f Porous Zones	(Include Aquit	fers):		ান	1197-		31. Format	ion (Log) Marker	'S				
Show all im tests, include and recover	ling depth inter	of porosity and val tested, cust	contents thereo hion used, time	f: Cored int tool open, fl	ervals and all dr owing and shut-	ill-stem in pressures								
Formatio	on .	Тор	Bottom		Descritpion, Co.	ntents, etc.			Name		Top Meas. Depth			
. Additional n	emarks (include	e plugging proc	.edure)					Wasatcr Uteland Wasatad Chapita Uteland Mesa Ve	ch Wells Buttes		3868' 4222' 4366' 5418' 6388' 7296'			
-							. .							
	sed attachmen			2.0	eologic Report	2	DST Re	oost.	Directional	Suman				
	Notice for plug	•	•		re Analysis		Other:	ероп	4. Directional	Survey				
i hereby cer	tify that the fore	egoing and atta	ached information	n is comple	te and correct as	s determined fi	om ail	available rec	cords (see attach	ed instructions)*				
Name (plea	nse print)	Carla Chr	ristian	1			Title	Regu	latory Specia	alist				
Signature	(Cir	la C	and	tia	\sim		Date	Marci	n 12, 2003					
tle 18 U.S.C.					crime for any penatter within its ju	erson knowing				tment or agency	of the United States 4 u.s. GPO: 1999-573-824			

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

X - Change of Operator (Well Sold)		Operator Name Change/Merger								
The operator of the well(s) listed below has char	e:	7/1/2007								
FROM: (Old Operator):			TO: (New Operator):							
N1095-Dominion Exploration & Production, Inc			N2615-XTO Energy Inc							
14000 Quail Springs Parkway, Suite 600			810 Houston St							
Oklahoma City, OK 73134			Fort Worth, TX 76102							
			n (0.1 = \)							
Phone: 1 (405) 749-1300			Phone: 1 (817)	870-2800						
CA No.			Unit:	<u> </u>	HILL CH		T======			
WELL NAME	SEC TWN	RNG	API NO		LEASE TYPE	l	WELL			
SEE ATTACHED LIST				NO		TYPE	STATUS			
SDE III III CHAD DIO I			1	<u> </u>	ı		1.			
OPERATOR CHANGES DOCUMENT	ATION									
Enter date after each listed item is completed										
1. (R649-8-10) Sundry or legal documentation w	as received fr	om the	FORMER ope	rator on:	8/6/2007					
2. (R649-8-10) Sundry or legal documentation w	as received fr	om the	NEW operator	on:	8/6/2007	•				
3. The new company was checked on the Depart	ment of Con	nmerce	e, Division of Co	orporation	Database on:	•	8/6/2007			
4a. Is the new operator registered in the State of	Utah:		Business Numb	er:	5655506-0143					
4b. If NO, the operator was contacted contacted	on:		-			•				
5a. (R649-9-2)Waste Management Plan has been re	eceived on:		IN PLACE							
5b. Inspections of LA PA state/fee well sites comp	lete on:		n/a	•						
5c. Reports current for Production/Disposition &	Sundries on:		ok	-						
6. Federal and Indian Lease Wells: The Bl	LM and or the	e BIA l	nas approved the	: merger, na	me change,					
or operator change for all wells listed on Feder				BLM	•	BIA				
7. Federal and Indian Units:					-		_			
The BLM or BIA has approved the successo	r of unit oper	ator for	r wells listed on:			_				
8. Federal and Indian Communization Ag	greements ("CA"):							
The BLM or BIA has approved the operator						_				
9. Underground Injection Control ("UIC	")	The D	ivision has appro	oved UIC F	orm 5, Tr <mark>ansfe</mark> r	of Auth	ority to			
Inject, for the enhanced/secondary recovery us	nit/project for	r the wa	ater disposal wel	l(s) listed o	n:		_			
DATA ENTRY:										
1. Changes entered in the Oil and Gas Database			9/27/2007	-						
2. Changes have been entered on the Monthly O	perator Cha	nge Sp			9/27/2007					
3. Bond information entered in RBDMS on:			9/27/2007							
4. Fee/State wells attached to bond in RBDMS of			9/27/2007							
5. Injection Projects to new operator in RBDMS6. Receipt of Acceptance of Drilling Procedures		v on:	9/27/2007	9/27/2007						
6. Receipt of Acceptance of Drilling Procedures BOND VERIFICATION:	IOI AI D/NEW	v OII.		<i>312112001</i>	-					
Federal well(s) covered by Bond Number:			UTB000138							
2. Indian well(s) covered by Bond Number:			n/a	-						
3a. (R649-3-1) The NEW operator of any state/f	ee well(s) list	ed cov		- umber	104312762					
3b. The FORMER operator has requested a relea	• •		-	1/23/2008		-				
The Division sent response by letter on:					<u> </u>					
LEASE INTEREST OWNER NOTIFIC	CATION:									
4. (R649-2-10) The NEW operator of the fee well	s has been co	ntacted	l and informed b	y a letter fr	om the Division					
of their responsibility to notify all interest own	ers of this cha	inge on	ı:							
COMMENTS:										

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	SEE ATTACHED 9. API NUMBER:
XTO Energy Inc. N3615	SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACDIZE ☐ DEEDEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	☐ VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachmen	
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	
James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources	lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr., SIGNATURE LUCIUM & Lipu Title Sr. Vice Presider DATE 7/31/2007	nt - Land Administration
This space for State use only)	RECEIVED
APPROVED 9137107	
Eprlene Russell	AUG 0 6 2007
5/2000) Division of Oil, Gas and Mining (See Instructions on Reverse Side) Earlene Russell, Engineering Technician	DIV. OF OIL, GAS & MINING

(5/2000)

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	gtat
4304731522	FEDERAL 1-29	SWNW	29			U-28203		Federal		
4304731601	HILLCREEK FED 1-30	NWSW	30			U-30693		Federal		
4304731675	HILL CREEK FED 1-27	SENW	27			U-29784		Federal		
4304733671	HCU 1-28F	NENE	28			14-20-H62-4783			GW	
4304733672	HCU 1-29F	NENE	29			U-28203		Federal	GW	
4304733673	HCU 2-30F	NWNE	30			UTU-29784		Federal		
4304733688	HCU 3-28F	NENW	28			U-28203	-	Federal		
4304733689	HCU 3-29F	NENW	29			U-28203		Federal		
4304733713	HCU 3-30F	NWNW	30			UTU-30693		Federal		-
4304733835	HCU 5-30F	SWNW	30		ļ	U-30693		Federal		P
4304733836	HCU 6-30F	SENW	30			U-30693		Federal		
4304733964	HCU 8-30F	SENE	30	ļ		UTU-29784		Federal		
4304733965	HCU 11-30F	NESW	30			U-30693		Federal		
4304733966	HCU 13-30F	SWSW	30			U-30693		Federal		
4304733900	HCU 5-28F	SWNW	28			U-28203		Federal	1	
4304734046	HCU 7-29F	SWNE	29			U-28203		Federal	GW	£
4304734223	HCU 9-29F	NESE	29			U-28203		Federal		1
4304734298	HCU 3-31F	NWNW	31			UTU-30693		Federal		
4304734299	HCU 5-31F	SWNW	31			UTU-30693		Federal		
4304734300	HCU 7-31F	SENW	31			UTU-30693		Federal	GW	
4304734316	HCU 2-27F	NWNE	27			UTU-79130		Federal		
4304734351	HCU 8-27F	SENE	27			UTU-79130		Federal		
4304734352	HCU 11-31F	NWSW	31			UTU-30693		Federal		1
4304734353	HCU 13-31F	SWSW	31			UTU-30693	I	Federal		
4304734853	HCU 1-33F	NENE	33			14-20-H62-4782			GW	
4304734854	HCU 3-34F	NENW	34			U-28203		Federal	GW	1
4304734913	HCU 1-27F	NENE	27			U-79130		Federal		P
4304734914	HCU 3-27F	NENW	27			U-79130		Federal		P
4304734915	HCU 7-27F	SWNE	27			U-79130		Federal	GW	S
4304734916	HCU 10-27F	NWSE	27			U-79130		Federal	 	P
4304734917	HCU 14-30F	SWSW	30			U-30693		Federal		
4304734918	HCU 15-30F	SWSE	30			U-29784		Federal		
4304734919	HCU 2-31F	NWNE	31	1		U-30693		Federal		
4304734920	HCU 6-31F	SWNW	31	1		U-30693		Federal		
4304734921	HCU 4-31F	NWNW	31	1		U-30693		Federal		
4304735130	HCU 11-27F	NESW	27			U-29784		Federal		
4304735131	HCU 2-29F	NWNE	29			U-28203		Federal		
4304735132	HCU 9-30F	NESE	30			U-29784		Federal		
4304735133	HCU 10-30F	NWSE	30		1	U-29784		Federal		
4304735134	HCU 1-31F	NENE	31			U-36903		Federal		
4304735135	HCU 12-31F	NWSW	31	100S	200E	U-30693		Federal		
4304735137	HCU 2-33F	NENE	33			U-28203		Federal		P
4304735139	HCU 5-34F	NENW	34			U-28203		Federal		P
4304735154	HCU 13-27F	NESW	27	-		U-29784		Federal		P
4304735230	HCU 8-33F	SENE	33			14-20-H62-4782	-	1	GW	P
4304735307	HCU 6-29F	SENW	29		ļ	U-28203		Federal		
4304735470	HCU 11-29F	NESW	29			U-28203		Federal	 	
4304735471	HCU 10-29F	NWSE	29			U-28203		Federal		

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09/27/2007

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735507	HCU 12-29FA	NESW	29	-		U-28203		Federal		DRL
4304735724	HCU 16-27F	SESE	27			U-79130		Federal		P
4304735725	HCU 9-27F	NESE	27			U-79130		Federal		P
4304735726	HCU 15-27F	SWSE	27			U-79130		Federal		P
4304735727	HCU 9-34F	NESE	34			U-79130		Federal	· · · · · · · · · · · · · · · · · · ·	P
4304735728	HCU 7-34F	SWNE	34			U-79130		Federal	_	P
4304735832	HCU 9-33F	NESE	33	 		U-28203		Federal		P
4304735833	HCU 16-33F	SESE	33			U-28203		Federal		P
4304735835	HCU 11-34F	NESW	34	 		U-28203		Federal		P
4304735836	HCU 12-34F	NWSW	34			U-28203		Federal		P
4304735837	HCU 13-34F	SWSW	34		4	U-28203		Federal	_	P
4304735838	HCU 15-34F	SWSE	34			U-79130		Federal	GW	P
4304735875	HCU 14-34F	SWSE	34			U-79130		Federal	GW	P
4304735934	HCU 8-31F	SENE	31			U-30693		Federal		P
4304735935	HCU 10-31F	NWSE	31	-		U-30693		Federal	 	P
4304735936	HCU 9-31F	NWSE	31			U-30693		Federal		P
4304735939	HCU 16-28F	SESE	28	100S	200E	U-28203		Federal		P
4304735940	HCU 6-34F	SENW	34			U-28203		Federal	GW	P
4304735996	HCU 16-34F	SESE	34	100S	200E	U-79130		Federal	GW	P
4304736046	HCU 14-31F	SWSW	31	100S	200E	U-30693	12829	Federal	GW	P
4304736251	HCU 16-30F	NESE	30	100S	200E	U-29784				P
4304736319	HCU 10-28F	NWSE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736320	HCU 13-28F	SWSW	28	100S	200E	U-28203		Federal	GW	P
4304736321	HCU 14-28F	SESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736437	HCU 5-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736438	HCU 4-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736439	HCU 11-28F	NESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736440	HCU 5-30F2	SWNW	30	100S	200E	U-30693	12829	Federal	GW	DRL
4304736601	HCU 5-33F	SWNW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736602	HCU 12-33F	NWSW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736603	HCU 6-28F	SENW	28	100S	200E	U-28203	12829	Federal	GW	S
4304736604	HCU 12-28F	NWSW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736685	HCU 13-33F	SWSW	33	100S	200E	U-28203	12829	Federal		P
4304736846	HCU 9-28F	NESE	28	100S	200E	14-20-H62-4781	12829	Indian	GW	
4304736847	HCU 8-28F	SENE	28	100S	200E	14-20-H62-4783	12829	Indian	GW	
4304736848	HCU 7-28F	SWNE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736849	HCU 1-34F	NENE	34	100S	200E	U-79130	12829	Federal	GW	P
4304736852	HCU 14-27F	NESW	27			U-29784	12829	Federal		DRL
4304736853	HCU 16-29F	SESE	29			U-28203		Federal		P
4304737060	HCU 4-33F	NWNW	33			U-28203		Federal		
4304737202	HCU 6-33F	SENW	33			U-28203		Federal		
4304737203	HCU 3-33F	NWNE	33			U-28203		Federal		
4304737204	HCU 15-28F	NWNE	33			14-20-H62-4781		Indian	OW	
4304737284	HCU 7-30F	SENE	30			U-29784		Federal		
4304737340	HCU 5-29F	SWNW	29			U-28203		Federal		P
4304737360	HCU 11-33F	NWSW	33		 	U-28203		Federal	-+	
4304737424	HCU 12-27F	NESW	27	+		U-29784		Federal		
4304737425	HCU 14-29F	SWSW	29	100S	200E	U-28203	12829	Federal	GW	P

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N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304737426	HCU 13-29F	SWSW	29	100S	200E	U-28203	12829	Federal	GW	P
4304737427	HCU 8-29F	NESE	29	100S	200E	U-28203	12829	Federal	GW	P
4304737445	HCU 8-34F	SENE	34	100S	200E	U-79130	12829	Federal	OW	S
4304737446	HCU 2-34F	NWNE	34	100S	200E	U-79130	12829	Federal	OW	DRL
4304737447	HCU 7-33F	SENE	33	100S	200E	U-28203	12829	Federal	OW	DRL
4304737570	HCU 10-33F	NWSE	33	100S	200E	14-20-H62-4782	12829	Indian	GW	P
4304737749	HCU 4-28F	NENW	28	100S	200E	U-28203	99999	Federal	GW	DRL
4304737750	HCU 14-33F	SWSE	33	100S	200E	U-028203	12829	Federal	GW	DRL
4304731560	HILL CREEK ST 1-32	SENW	32	100S	200E	ML-22313	12829	State	GW	P
4304734852	HCU 4-32F	NWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735136	HCU 5-32F	SWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735870	HCU 13-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
4304735871	HCU 12-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
4304735872	HCU 14-32F	SESW	32	100S	200E	ML-22313-2	12829	State	GW	P
4304735873	HCU 3-32F	NENW	32	100S	200E	ML-22313-2	12829	State	GW	DRL
4304735874	HCU 11-32F	SENW	32	100S	200E	ML-22313-2	12829	State	D	PA
4304736322	HCU 16-32F	SESE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736323	HCU 9-32F	NESE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736324	HCU 8-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736441	HCU 1-32F2	NENE	32	100S	200E	ML-22313-2	12829	State	GW	P
4304736684	HCU 7-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re: Hill Creek Unit

Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Hill Creek Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Hill Creek Unit Agreement.

Your statewide oil and gas Bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007

STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-30693	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: HILL CREEK	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 7-31F	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047343000000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FNL 3500 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 10.0S Range: 20.0E Meridian: S			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
✓ SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
11/20/2009	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR ☐	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	□ WATER SHUTOFF □	SI TA STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: PARAFFIN TREATMEN	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed a paraffin treatment on this well: 11/20/2009: MIRU Big Red Hotoil Service. RU & pump 80 bbls 2% kCL wtr w/ paraffin Accepted by the solvent down csg. RWTP @ 1300 hours, 10/20/09. RDMO Big Red Hotoil Utah Division of Services. Final rpt. Start test data. Oil, Gas and Mining FOR RECORD ONLY November 24, 2009				
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Clerk		
SIGNATURE	303 333 3042	DATE		
N/A		11/24/2009		

STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-30693	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: HILL CREEK	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 7-31F	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047343000000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8	7410 505 333-3159 Ext	PHONE NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FNL 3500 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 10.0S Range: 20.0E Meridian: S			COUNTY: UINTAH	
			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPORT, (OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	✓ ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
Approximate date work will start.	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION	
2/23/2010	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
SPUD REPORT	☐ PRODUCTION START OR RESUME ☐	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	☐ TUBING REPAIR ☐	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pertine	ent details including dates, depths, vo	olumes, etc.	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. has acidized this well: 2/23/2010: MIRU FracTech Services. NU to csg. PT line to 3,000 psig, good test. Pmp 10 bbl treated KCL				
Barbara Nicol	505 333-3642	Regulatory Compliance Tech		
SIGNATURE N/A		DATE 2/24/2010		

STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-30693	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use	kisting wells below current APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: HILL CREEK	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 7-31F	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047343000000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 8		NUMBER:	9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FNL 3500 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 10.0S Range: 20.0E Meridian: S			COUNTY: UINTAH	
			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
	☐ ACIDIZE ☐	ALTER CASING	☐ CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
/	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion: 1/25/2011	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
1/25/2011	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	PLUG AND ABANDON	☐ PLUG BACK	
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION	
	☐ ☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
DRILLING REPORT	☐ TUBING REPAIR ☐ WATER SHUTOFF	UVENT OR FLARE	☐ WATER DISPOSAL ☐	
Report Date:		SI TA STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: PARAFFIN TREATMEN	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed a paraffin treatment on this well per the following: 01/25/2011: MIRU. NU to tbg. PT to 500 psig. Gd tst. ND from tbg, NU to Accepted by the csg. Pmp 10 gal paraffin solvent, pmp 130 bbls 2% KCl w/adds @ 150 deg.Utah Division of ND from csg, RDMO. RWTP @ 12:00 pm, 1/25/11. Oil, Gas and Mining FOR RECORD (OINLY)				
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech		
SIGNATURE N/A		DATE 1/27/2011		

Sundry Number: 15134 API Well Number: 43047343000000

			FORM 9	
STATE OF UTAH				
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-30693	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME: HILL CREEK	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: HCU 7-31F	
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047343000000	
3. ADDRESS OF OPERATOR: 382 Road 3100 , Aztec, NM, 87410 505 333-3159 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1980 FNL 3500 FWL			COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENW Section: 31 Township: 10.0S Range: 20.0E Meridian: S			STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
	✓ ACIDIZE	ALTER CASING	CASING REPAIR	
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [FRACTURE TREAT	☐ NEW CONSTRUCTION	
5/2/2011	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	TUBING REPAIR TUBING	UENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT				
Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed an acid treatment on this well per the following: 05/02/2011: MIRU FracTech Services. SN @ 7,939'. NU to csg, PT line to 3,000 psig, gd tst. Pmp 20 bbls 2% kcl flush w/adds, pmp 500 gal 15% HCAccepted by the ac w/adds, pmp addl 60 bbls 2% KCl flush w/adds. SITP 55 psig, SICP 0 psigltah Division of ND from csg. RWTP, RDMO. FOR RECORD ONLY FOR RECORD ONLY				
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 505 333-3642	TITLE Regulatory Compliance Tech		
SIGNATURE N/A		DATE 5/17/2011		